



ATTORNEY DOCKET NO.: EMC03-09(03052)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): F. William French and Arthur Robert Nigro, Jr.

Serial No.: 10/658,695

For: TECHNIQUES FOR COOLING A SET OF CIRCUIT BOARDS WITHIN

A RACK MOUNT CABINET

Filing Date: September 9, 2003

Examiner: Unassigned

Art Unit: 2835 Conf. No.: 3146

Certificate of Mailing Under 37 C.F.R. §1.8

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Date: January 31, 2005

By: Mary A. Maietta

Document, whose signature appears below)

(Typed or printed name of person mailing

Signature: Mary a. Maetta

MAIL STOP AMENDMENT

Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed is/are:

- [x] Transmittal Letter (this form, 2 pages, in duplicate), Total Pages: 4;
- [x] Information Disclosure Statement, Total Pages: 3;
- [x] PTO-1449 Form, Total Pages: 1;
- [x] Return Receipt Pre-paid Postcard (in duplicate), Total Postcards: 2;
- [x] Authorization to charge Deposit Account No. 50-0901, if required.

U.S. Application No.: <u>10/658,695</u> Attorney Docket No.: <u>EMC03-09(03052)</u>

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Applicant hereby petitions for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. <u>50-0901</u>.

If the enclosed papers or fees are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned collect at (508) 366-9600, in Westborough, Massachusetts.

Respectfully submitted,

David E. Huang, Esq.
Attorney for Applicants
Registration No.: 39,229
CHAPIN & HUANG, L.L.C.
Westborough Office Park
1700 West Park Drive

Westborough, Massachusetts 01581

Telephone: (508) 366-9600 Facsimile: (508) 616-9805

Attorney Docket No.: EMC03-09(03052)

Dated: January 31, 2005

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Mary A. Maietta By: _____

(Typed or printed name of person mailing Document, whose signature appears below)

MAIL STOP AMENDMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- under 37 CFR 1.129(a), or (If IDS filed as first/second submission after Final Rejection);
- [X] under 37 CFR 1.97(b), or (If IDS Filed within three months of filing national application; or date of entry of the national stage in international application; or before mailing date of first office action on the merits; whichever occurs last);

U.S. Application No.: <u>10/658,695</u> Attorney Docket No.: <u>EMC03-09(03052)</u>

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[]	under 37 CFR 1.97(c) together with either:			
	[] a Statement under 37 CFR 1.97(e), as checked below, or			
	[] a \$180.00 fee under 37 CFR 1.17(p), or (If filed after the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first)			
[]	under 37 CFR 1.97(d) together with:			
	[] a Statement under 37 CFR 1.97(e), as checked below, and			
	[] a Petition under 37 CFR 1.97(d)(2), and			
	[] a \$130.00 petition fee set forth in 37 CFR 1.17(i). (If IDS filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)			
	[] Applicant requests that the attached IDS and cited reference(s) be placed in the application filewrapper. (If IDS filed after payment of issue fee)			
State	ment Under 37 CFR 1.97(e)			
[]	Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or			
[]	No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.			
Enclo	sed herewith is Form PTO-1449:			
	[] Copy of the cited references are enclosed except for those which qualify under 37 CFR 1.98(a)(2)(i).			
	[] Copy of cited references are enclosed except those entered in a prior application, having U.S. Serial No, and references that are not required to be submitted under 37 CFR 1.98.			
	[] The listed references were cited in the enclosed International Search Report in a counterpart foreign application.			

U.S.	Application No.: <u>10/658,695</u>	Attorney Docket No.:	EMC03-09(03052)			
[X]	- 3 - Pursuant to the Official Gazette Notice of August 5, 2003 the requirement under 37 CFR 1.98(a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication is waived for all U.S. national patent applications filed after June 30, 2003.					
Conc	ise Explanation Requirement (requ	<u>uired for non-English re</u>	ferences):			
	[] the explanation pro [] submission of the e	requirement for referenced by: vided on the attached solvided in the Specification of the straction of the stract. The stract is the stract of	sheet. on.			
It is requested that the information disclosed herein be made of record in this application.						
Metho	od of payment:					
[X]	No fee is required for this Information	ation Disclosure Statem	nent.			
[]	Enclosed is a check for \$180.00, which covers the Information Disclosure Fee.					
[]	A copy of this Statement is enclosed.					
Applicant hereby petitions for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. 50-0901.						
		Respectfully submitte	ed,			
		David E. Huang, Esq. Attorney for Applicant Registration No.: 39,2 CHAPIN & HUANG, L Westborough Office F 1700 West Park Drive Westborough, Massa Telephone: (508) 366 Facsimile: (508) 616-	s 229 L.C. Park e chusetts 01581 -9600			

Attorney Docket No.: EMC03-09(03052)

Dated: January 31, 2005

PTO-1449 REPRODUCED		ATTORNEY DOCKET NO.	APPLICA	APPLICATION SERIAL NO.				
INFORMATION DISCLOSURE CITATION IN AN APPLICATION		EMC03-09(03052)		10/658,695				
(Use several sheets if necessary)			APPLICANT					
			F. William French, et al.					
	ĺ.	FEB 6 3 2005 27		FILING DATE	GROUP			
	#		77 9	September 9, 2003 PATENT DOCUMENTS	<u> </u>	2835		
		The manufacture of the second		PATENT DOCUMENTS				
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE mm/dd/yy	NAME	CLASS	SUB-CLASS	FILING II APPROF	F
•	AA	6,480,380	11/12/02	French, et al.	361	690	07/18/00	
•	АВ	6,481,527	11/19/02	French, et al.	181	201	03/14/01	
	AC	6,487,071	11/26/02	Tata, et al.	361	685	07/3	1/00
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	<u></u>	1	FOREIG	N PATENT DOCUMENTS				
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS TRANSLATION CLASS YES NO		ATION ON
		OTHER DOCUMENTS	(Including An	thor, Title, Date, Pertin	ent Pages	Etc.		
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EXAMIN	ER			DATE CONSIDERED		· ·· ···		
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